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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,888	06/29/2001	Anil Vasudevan	02207/11659	4965
23838 KENYON & K	7590 01/22/201 ENYON LLP	EXAMINER		
1500 K STREE	T N.W.	BAROT, BHARAT		
SUITE 700 WASHINGTO	N, DC 20005	ART UNIT	PAPER NUMBER	
			2455	
			MAIL DATE	DELIVERY MODE
			01/22/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/893,888	VASUDEVAN, ANIL		
Examiner	Art Unit		
Bharat N. Barot	2455		

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The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>08 January 2010</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOI	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, wwith 37 CFR 41.31; or	which places the r (3) a Request
The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extremely an extra transfer of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply original.	of the fee. The appropria	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be	filed within two months	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief,	will not be entered be	cause
(a) They raise new issues that would require further cor	•	ΓE below);	
(b) They raise the issue of new matter (see NOTE below	•		
(c) ☐ They are not deemed to place the application in bett appeal; and/or	er form for appeal by materially re-	ducing or simplifying the	ne issues for
(d) ☐ They present additional claims without canceling a c	orresponding number of finally reig	ected claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	erresperialing framiber of finally rep	ottoa olamiio.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		,	,
6. Newly proposed or amended claim(s) would be alle	·	timely filed amendmer	nt canceling the
non-allowable claim(s).	·	•	-
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed: <i>None</i> .			
Claim(s) objected to: <u>None</u> .			
Claim(s) rejected: <u>1-16 and 18-24</u> .			
Claim(s) withdrawn from consideration: <u>None</u> . AFFIDAVIT OR OTHER EVIDENCE			
8. ☐ The affidavit or other evidence filed after a final action, but	before or on the date of filing a No	otice of Appeal will not	be entered
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanation			
REQUEST FOR RECONSIDERATION/OTHER		•	
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	, , , , , ,	n condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
	/Bharat N Barot/		
	Primary Examiner, Art U (571) 272-3979	Init 2455	

Continuation of 11. does NOT place the application in condition for allowance because: applicant's arguments with respect to claims 1-16 and 18-24 toward final rejection filed on January 08, 2010 have been considered but they are not deemed to be persuasive and final rejection is respectfully maintained as set forth in the last office action mailed on November 10, 2009.

Dillon teaches two different interfaces for data transmission and acks transmission (see figure 12), and specifically teaches that sending, from the network driver device (gateway), an acknowledgment packet to the stack (application server) without sending the acknowledgment packet across an I/O bus (short propagation); and after sending the acknowledgement packet, transmitting, by the network driver device, the data packet across the I/O bus in the server environment to the client (terminal) (long propagation) (figures 12 and 13d, column 14 lines 1-41, and column 14 line to column 15 line 27). Dillon claimed an interface between wireless communication unit and a computing device, and the interface is a network interface card (see claim 11).

Dillon discloses a network interface card in a server environment (column 16 lines 49-58, network interface card associated with a wireless communication unit and a computing unit) comprising: a mechanism (gateway) to communicate across an I/O bus in the server environment so as to receive data packets from a network drive mechanism (communicate with an application server, figure 12, column 14 lines 1-41); a memory device to store information regarding the received data packets (figures 13a-13b, and column 14 lines 42-54) and store a data structure containing connection information with a number of fake acknowledgement packets generated by the network drive mechanism (figures 13s, and column 14); and a mechanism (gateway) to communicate across a network so as to transmit the received data packets to a remote system and to receive an acknowledgment packet from the remote system across the network (communicate with a remote terminal, figures 1-2 and 13c-13d, column 14 lines 17-41, and column 14 line 55 to column 15 line 46).

Dillon discloses that an error indicating mechanism to recognize an error condition if a negative acknowledgment packet regarding the data packet transmitted across the network is received from the remote system (figures 12 and 13c-13e, column 14 lines 1-26, and column 14 line 55 to column 15 line 46).